

## Rescuing Rocks & Overgrown Relics Moth Events 2016

### Pontesford Hill (SJ409056)

15 July 2016 (21:30 - 06:00)

Variable cloud, minimum temperature 18.0° C, no wind

Code	Taxon	Vernacular	Qty	Stage	National Status
14	<i>Hepialus humuli</i>	Ghost Moth	1	Adult	Common
125	<i>Emmetia marginea</i>		1	Adult	None
284	<i>Caloptilia rufipennella</i>		-	Larval	Common
286	<i>Caloptilia alchimiella</i>		1	Adult	Common
288	<i>Caloptilia stigmatella</i>		1	Adult	Common
330	<i>Phyllonorycter cerasicolella</i>		1	Adult	Local
0366a	<i>Cameraria ohridella</i>		1	Adult	Common
367	<i>Phyllocnistis saligna</i>		1	Adult	Local
443	<i>Cedestis subfasciella</i>		1	Adult	Local
464	<i>Plutella xylostella</i>	Diamond-back Moth	1	Adult	Migrant
490	<i>Coleophora lutipennella</i>		1	Adult	Common
493	<i>Coleophora serratella</i>		1	Adult	Common
642	<i>Batia unitella</i>		3	Adult	Common
644	<i>Borkhausenia fuscescens</i>		1	Adult	Common
647	<i>Hofmannophila pseudospretella</i>	Brown House Moth	1	Adult	Common
762	<i>Athrips mouffetella</i>		1	Adult	Common
768	<i>Carpatolechia notatella</i>		1	Adult	Local
789	<i>Bryotropha domestica</i>		1	Adult	Common
822	<i>Scrobipalpa acuminatella</i>		1	Adult	Common
873	<i>Blastobasis adustella</i>		5	Adult	Common
874	<i>Blastobasis lacticolella</i>		3	Adult	Common
879	<i>Batrachedra pinicolella</i>		1	Adult	Nationally Scarce B
937	<i>Agapeta hamana</i>		2	Adult	Common
969	<i>Pandemis corylana</i>	Chequered Fruit-tree Tortrix	2	Adult	Common
970	<i>Pandemis cerasana</i>	Barred Fruit-tree Tortrix	1	Adult	Common
972	<i>Pandemis heparana</i>	Dark Fruit-tree Tortrix	2	Adult	Common
994	<i>Clepsis consimilana</i>		5	Adult	Common
1001	<i>Lozotaeniodes formosanus</i>		1	Adult	Common
1006	<i>Epagoge grotiana</i>		1	Adult	Common
1010	<i>Ditula angustiorana</i>	Red-barred Tortrix	1	Adult	Common
1011	<i>Pseudargyrotoza conwagana</i>		7	Adult	Common
1013	<i>Olindia schumacherana</i>		1	Adult	Local
1021	<i>Cnephasia asseclana</i>	Flax Tortrix	1	Adult	Common
1027	<i>Neosphaleroptera nubilana</i>		1	Adult	Local
1032	<i>Aleimma loeflingiana</i>		5	Adult	Common
1033	<i>Tortrix viridana</i>	Green Oak Tortrix	2	Adult	Common
1063	<i>Celypha striana</i>		4	Adult	Common
1076	<i>Celypha lacunana</i>		2	Adult	Common
1082	<i>Hedya pruniana</i>	Plum Tortrix	1	Adult	Common
1083	<i>Hedya nubiferana</i>	Marbled Orchard Tortrix	1	Adult	Common
1113	<i>Eudemis profundana</i>		1	Adult	Common
1159	<i>Rhopobota naevana</i>	Holly Tortrix	1	Adult	Common
1163	<i>Zeiraphera ratzeburgiana</i>	Spruce Bud Moth	1	Adult	Local
1165	<i>Zeiraphera isertana</i>		1	Adult	Common
1168	<i>Gypsonoma sociana</i>		1	Adult	Common
1176	<i>Epiblema trimaculana</i>		1	Adult	Common
1200	<i>Eucosma hohenwartiana</i>		1	Adult	Common
1201	<i>Eucosma cana</i>		2	Adult	Common
1219	<i>Lathronympha strigana</i>		1	Adult	Common
1245	<i>Grapholita janthinana</i>		1	Adult	Common
1260	<i>Cydia splendana</i>		2	Adult	Common
1293	<i>Chrysoteuchia culmella</i>	Garden Grass-veneer	10	Adult	Common
1294	<i>Crambus pascuella</i>		2	Adult	Common
1304	<i>Agriphila straminella</i>		1	Adult	Common

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1309	<i>Agriphila geniculea</i>		1	Adult	Common
1331	<i>Acentria ephemerella</i>	Water Veneer	1	Adult	Common
1333	<i>Scoparia pyralella</i>		1	Adult	Common
1334	<i>Scoparia ambigualis</i>		1	Adult	Common
1338	<i>Dipleurina lacustrata</i>		3	Adult	Common
1340	<i>Eudonia truncicolella</i>		3	Adult	Common
1344	<i>Eudonia mercurella</i>		3	Adult	Common
1345	<i>Elophila nymphaeata</i>	Brown China-mark	1	Adult	Common
1376	<i>Eurrhyncha hortulata</i>	Small Magpie	7	Adult	Common
1405	<i>Pleuroptya ruralis</i>	Mother of Pearl	6	Adult	Common
1413	<i>Hypsopygia costalis</i>	Gold Triangle	2	Adult	Common
1428	<i>Aphomia sociella</i>	Bee Moth	4	Adult	Common
1454	<i>Dioryctria abietella</i>		1	Adult	Common
1470	<i>Euzophera pinguis</i>		3	Adult	Common
1483	<i>Phycitodes binaevella</i>		1	Adult	Common
1640	<i>Euthrix potatoria</i>	Drinker	5	Adult	Common
1652	<i>Thyatira batis</i>	Peach Blossom	2	Adult	Common
1653	<i>Habrosyne pyritoides</i>	Buff Arches	6	Adult	Common
1669	<i>Hemithea aestivaria</i>	Common Emerald	1	Adult	Common
1682	<i>Timandra comae</i>	Blood-vein	1	Adult	Common
1690	<i>Scopula imitaria</i>	Small Blood-vein	2	Adult	Common
1702	<i>Idea biselata</i>	Small Fan-footed Wave	4	Adult	Common
1708	<i>Idea dimidiata</i>	Single-dotted Wave	1	Adult	Common
1711	<i>Idea trigeminata</i>	Treble Brown Spot	1	Adult	Local
1713	<i>Idea aversata</i>	Riband Wave	2	Adult	Common
1742	<i>Camptogramma bilineata</i>	Yellow Shell	2	Adult	Common
1758	<i>Eulithis pyraliata</i>	Barred Straw	3	Adult	Common
1765	<i>Cidaria fulvata</i>	Barred Yellow	1	Adult	Common
1769	<i>Thera britannica</i>	Spruce Carpet	1	Adult	Common
1777	<i>Hydriomena furcata</i>	July Highflyer	3	Adult	Common
1793	<i>Euphyia biangulata</i>	Cloaked Carpet	3	Adult	Nationally Notable B
1819	<i>Eupithecia exigua</i>	Mottled Pug	1	Adult	Common
1860	<i>Pasiphila rectangulata</i>	Green Pug	3	Adult	Common
1876	<i>Hydrelia flammeolaria</i>	Small Yellow Wave	1	Adult	Common
1887	<i>Lomasipis marginata</i>	Clouded Border	1	Adult	Common
1893	<i>Macaria liturata</i>	Tawny-barred Angle	2	Adult	Common
1906	<i>Opisthograptis luteolata</i>	Brimstone Moth	2	Adult	Common
1917	<i>Selenia dentaria</i>	Early Thorn	1	Adult	Common
1921	<i>Crocallis elinguaris</i>	Scalloped Oak	1	Adult	Common
1922	<i>Ourapteryx sambucaria</i>	Swallow-tailed Moth	11	Adult	Common
1931	<i>Biston betularia</i>	Peppered Moth	5	Adult	Common
1937	<i>Peribatodes rhomboidaria</i>	Willow Beauty	1	Adult	Common
1941	<i>Alcis repandata</i>	Mottled Beauty	2	Adult	Common
1954	<i>Bupalus piniaria</i>	Bordered White	2	Adult	Common
1955	<i>Cabera pusaria</i>	Common White Wave	1	Adult	Common
1958	<i>Lomographa temerata</i>	Clouded Silver	7	Adult	Common
1961	<i>Campaea margaritata</i>	Light Emerald	6	Adult	Common
1962	<i>Hylaea fasciaria</i>	Barred Red	2	Adult	Common
1981	<i>Laothoe populi</i>	Poplar Hawk-moth	1	Adult	Common
1991	<i>Deilephila elpenor</i>	Elephant Hawk-moth	1	Adult	Common
1994	<i>Phalera bucephala</i>	Buff-tip	4	Adult	Common
2003	<i>Notodonta ziczac</i>	Pebble Prominent	1	Adult	Common
2030	<i>Euproctis similis</i>	Yellow-tail	2	Adult	Common
2044	<i>Eilema griseola</i>	Dingy Footman	1	Adult	Common
2047	<i>Eilema complana</i>	Scarce Footman	1	Adult	Local
2049	<i>Eilema depressa</i>	Buff Footman	5	Adult	Local
2050	<i>Eilema lurideola</i>	Common Footman	1	Adult	Common
2077	<i>Nola cucullatella</i>	Short-cloaked Moth	1	Adult	Common
2089	<i>Agrotis exclamationis</i>	Heart and Dart	9	Adult	Common
2098	<i>Axylia putris</i>	Flame	3	Adult	Common

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2102	<i>Ochropleura plecta</i>	Flame Shoulder	4	Adult	Common
2107	<i>Noctua pronuba</i>	Large Yellow Underwing	16	Adult	Common
2118	<i>Lycophotia porphyrea</i>	True Lover's Knot	1	Adult	Common
2122	<i>Diarsia brunnea</i>	Purple Clay	2	Adult	Common
2128	<i>Xestia triangulum</i>	Double Square-spot	1	Adult	Common
2150	<i>Polia nebulosa</i>	Grey Arches	1	Adult	Common
2160	<i>Lacanobia oleracea</i>	Bright-line Brown-eye	1	Adult	Common
2193	<i>Mythimna ferrago</i>	Clay	4	Adult	Common
2198	<i>Mythimna impura</i>	Smoky Wainscot	3	Adult	Common
2205	<i>Mythimna comma</i>	Shoulder-striped Wainscot	1	Adult	Common
2250	<i>Blepharita adusta</i>	Dark Brocade	1	Adult	Common
2278	<i>Acronicta megacephala</i>	Poplar Grey	1	Adult	Common
2284	<i>Acronicta psi</i>	Grey Dagger	1	Adult	Common
2291	<i>Craniophora ligustri</i>	Coronet	1	Adult	Local
2293	<i>Cryphia domestica</i>	Marbled Beauty	1	Adult	Common
2305	<i>Euplexia lucipara</i>	Small Angle Shades	3	Adult	Common
2321	<i>Apamea monoglypha</i>	Dark Arches	4	Adult	Common
2322	<i>Apamea lithoxylaea</i>	Light Arches	1	Adult	Common
2337	<i>Oligia strigilis</i>	Marbled Minor	1	Adult	Common
2339	<i>Oligia latruncula</i>	Tawny Marbled Minor	1	Adult	Common
2340	<i>Oligia fasciuncula</i>	Middle-barred Minor	1	Adult	Common
2341	<i>Mesoligia furuncula</i>	Cloaked Minor	1	Adult	Common
2343	<i>Mesapamea secalis</i>	Common Rustic	1	Adult	Common
2345	<i>Photodes minima</i>	Small Dotted Buff	1	Adult	Common
2381	<i>Hoplodrina alsines</i>	Uncertain	6	Adult	Common
2382	<i>Hoplodrina blanda</i>	Rustic	1	Adult	Common
2384	<i>Hoplodrina ambigua</i>	Vine's Rustic	1	Adult	Local
2387	<i>Caradrina morpheus</i>	Mottled Rustic	12	Adult	Common
2389	<i>Paradrina clavipalpis</i>	Pale Mottled Willow	1	Adult	Common
2389	<i>Paradrina clavipalpis</i>	Pale Mottled Willow	1	Adult	Common
2421	<i>Bena bicolorana</i>	Scarce Silver-lines	1	Adult	Local
2434	<i>Diachrysia chrysitis</i>	Burnished Brass	2	Adult	Common
2441	<i>Autographa gamma</i>	Silver Y	1	Adult	Migrant
2442	<i>Autographa pulchrina</i>	Beautiful Golden Y	1	Adult	Common
2443	<i>Autographa jota</i>	Plain Golden Y	1	Adult	Common
2449	<i>Abrostola triplasia</i>	Dark Spectacle	1	Adult	Common
2450	<i>Abrostola tripartita</i>	Spectacle	2	Adult	Common
2473	<i>Laspeyria flexula</i>	Beautiful Hook-tip	7	Adult	Local
2474	<i>Rivula sericealis</i>	Straw Dot	2	Adult	Common
2477	<i>Hypena proboscidalis</i>	Snout	7	Adult	Common
2489	<i>Zanclognatha tarsipennalis</i>	Fan-foot	1	Adult	Common
2492	<i>Herminia grisealis</i>	Small Fan-foot	1	Adult	Common

**Total:** 156 species

### Equipment:

One 125 watt Mercury Vapour lamp operated over sheet until 01:00 and one 125 watt Robinson design trap operated all night

**Recorder:** David G Green